



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D2432

Job Sheet 201834



Part No: D2432

Job Qty: 36 pcs

Part Name: Bearpaw 19" X 24"



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/15/19

Job Tracking No:

Due Date: 10/30/19

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV H IPP REV:A 12.10.17 AS PER DWG REV.H DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Purchasing	36 pcs		10/30/19	0.00	0.00	Purchasing - 1		
							Purchasing - 2		
							Purchasing - 3		
100	Packaging 2-1 - Receive - B4B	36 pcs		10/30/19	0.00	0.00	Packaging 2 - 1 - B4B		
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 -		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL : 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S224894



Part: D2432

Job No: 201834

Serial No/Batch: S224894

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 10/22/19

				B4B		
				Packaging 2 - 21 - B4B		
				Packaging 2 - 22 - B4B		
				Packaging 2 - 23 - B4B		
				Packaging 2 - 24 - B4B		
				Packaging 2 - 25 - B4B		
				Packaging 2 - 26 - B4B		
				Packaging 2 - 27 - B4B		
				Packaging 2 - 28 - B4B		
				Packaging 2 - 29 - B4B		
				Packaging 2 - 30 - B4B		
				Packaging 2 - 31 - B4B		
				Packaging 2 - 32 - B4B		
				Packaging 2 - 33 - B4B		
				Packaging 2 - 34 - B4B		
				Packaging 2 - 35 - B4B		
				Packaging 2 - 36 - B4B		
110	QC 6	36 pcs	10/30/19	0.00 0.00	QC 6 - 9	19.10.22
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	
					QC 6 - 81	
130	HAAS 4 Axis - B4B	36 pcs	10/30/19	1.00 45.06	HAAS - 1 - B4B	DAS 52 19/10/26 9-89
					HAAS - 2 - B4B	
					HAAS - 3 - B4B	
					HAAS - 4 - B4B	
140	QC 2	36 pcs	10/30/19	0.00 0.00	QC 2 - 1	
					QC 2 - 12	
					QC 2 - 14	
					QC 2 - 17	
					QC 2 - 19	
					QC 2 - 2	
					QC 2 - 20	
					QC 2 - 22	
					QC 2 - 23	
					QC 2 - 25	
					QC 2 - 32	
					QC 2 - 33	
					QC 2 - 35	
					QC 2 - 39	
					QC 2 - 4	
					QC 2 - 40	
					QC 2 - 44	
					QC 2 - 45	
					QC 2 - 48	
					QC 2 - 49	

					QC 2 - 50	
					QC 2 - 51	
					QC 2 - 52	DAS
					QC 2 - 57	52 19/10/23
					QC 2 - 62	9-89
					QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
150 QC 8	36 pcs	10/30/19	0.00	0.00	QC 8 - 12	
					QC 8 - 14	ml 19/10/27
					QC 8 - 17	
					QC 8 - 20	
					QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
QC 8 - 47						
QC 8 - 40						
QC 8 - 52						
QC 8 - 23						
QC 8 - 57						
QC 8 - 76						
QC 8 - 61						
160 Packaging 3-1 - Stock - B4B	36 pcs	10/30/19	0.00	0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Plex 10/15/19 3:16 PM dart.lacelle.linda	

				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	PC 57445
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
170 QC 21 - SA	36 pcs	10/30/19	0.00 0.00	QC 21 - SA - 21	DAG 21 OCT 28 2019
				QC 21 - SA - 70	9-55
				QC 21 - SA - 53	

Part Op 90 - 1-Issue PO: 604771 2-Cut blanks as per D2432_NEST7 file.

Descriptions: 100 - (Pac2-Receive & Inspect for Damage & Mat'l Certs.)

110 - (QC6- All purchased or subcontracted products)

130 - (HAAS CNC vertical machine #1) 1-Inspect material for defects or damage prior to machining 2-Machine as per Folio and Dwg D2432 Identify as D2432F 3-Debur

140 - (QC2- Inspect parts off machine FAI/FAIB)

150 - (QC8- Inspect parts - second check)

160 - (Identify as per dwg & Stock Location: _____)

170 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2432P	Bearpaw 19" X 24"	36 Ea (1 ea)	90-Purchasing	5224892
MUHMWB10	UHMW 1" Black - 48"x120" Tivar Mfg.#52480104	133.2000 sf (3.7 ea)	90-Purchasing	5154152

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Purchasing	D2432P	36	0	0
	MUHMWB10	133	313	0
Part Specifications				
Specifications could not be found.				

Plex 10/15/19 3:16 PM dart.lacelle.linda



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB044791



Supplier: ACI002-VC
Acier Duval Steel
5888 Country Road 17
Plantagenet
ON
K0B 1L0 Canada
Phone: 613-673-5474
Fax: 613-673-4576

PO No: POHB044791
PO Date: 10/16/19
Due Date: 10/21/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext 298
kguerin@dartaero.com

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Pymt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
299-10-18

Items

Line Item	Job	Part	Drawing	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	201834	D2432P	D2432 Rev H		Bearpaw 19" X 24"	Firmed		10/21/19	36 Ea	0 Ea	36 Ea	\$35.26/Ea	\$1,269.36
						X36		OCT 22 2019					DP
Line Item Note **make these first please**													
2	201840	D3049-1P	D3049 REV.B		Bearpaw - cut blanks as per D3049-1 file CoC is required	Firmed		10/21/19	10 Ea	0 Ea	10 Ea	\$35.00/Ea	\$350.00
						X10		OCT 22 2019					DP
Grand Total:												\$1,619.36	

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 10/18/19 8:11 AM Dart.Guerin.Kimberley

A.D.S.

Acier Duval Steel

Fabrication shop: aluminum and stainless steel
plate cutting, bending, rolling and punching services.

Atelier de fabrication: aluminium et acier inoxydable
Service de coupage, pliage, roulage et poinçonnage.

1-866-831-5722

T: 613-673-4574

Info@adsindustries.com

5888 County Rd. 17

Plantagenet, ON.

K0B 1L0

Packing Slip:

8098

Oct 18, 2019

1 of 1

Sold to:	Ship to:
Dart Aerospace 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	Dart Aerospace 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7
Order No: POHB044791	Sold By:
Shipped By:	Ship date:
Tracking No:	

Item No	Quantity	Description
Waterjet cutting	36	Job: 201934, Part D2432P, Drawing D2432 Rev H, Bearpaw 12" x 24" customer material (UHMW black 1")
Waterjet cutting	10	Job: 201940, Part D3049-1P, Drawing D3049 REV B, Bearpaw cut blanks as per D3049-1 file customer material (UHMW black 1"). Quote #: 2019-1017-4 for Drawing D3049-1P Quote #: 8624 for Drawing D2432P Work order: 2019-023
RECEIVED OCT 21 2019 DART AEROSPACE LTD. 		
Comment: ADS Industries = Facebook & Instagram		

Acier Duval Steel div. JD Welding inc.

5888 County Road 17, Plantagenet ON. K0B1L0

Tel: 613-673-4574 ~~~ toll free\ sans frais 1-866-831-5722

info@adsindustries.com www.adsindustries.com

Certificate of Conformance (CoC)

Customer Name	Dart Aerospace
P.O. Number	POHB044791
Part Number	D2432P
Drawing Number	D2432 Rev H
Material thickness	UHMW black 1"
Quantity	36
Invoice \ Packing slip #	8098

DAS
9
9-89

All technical requirements of the contract are satisfied. Quality and performance are in accordance with the contract, the specifications, and all references and associated contractual drawing and

I, as a supplier to Dart Aerospace, acknowledge and certify the material covered under this document is produced in accordance with the following:

The Quantity in the P.O

The Drawing send to the administration

And other document send in regard to the pieces

*(Acknowledge by marking the boxes)

☒
☒
☒

Signature

Quality Management

October 21 2019

Title

Date

This certifies the parts / items / material identified above conform to all applicable drawing and/or specification as evidenced by report or other documentation on file and all other purchase order and

DART AEROSPACE LTD		Work Order: 101834
Description: Bearpaw		Part Number: D2432
Inspection Dwg: D2432	Rev: H	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
A	0.063 x 45°	+0.030/-0.010	0.063 x 45°	✓		Ver	
B	0.200	+/-0.030	0.200	✓		D.G.	
C	0.25 x 45°	+/-0.030	0.25 x 45°	✓		Ver	
D	R0.250	+/-0.030	R0.250	✓		R.G.	
E	0.250	+/-0.010	0.255	✓		Ver	
F	0.625	+/-0.030	0.635	✓		Ver	
G	0.380	+0.030/-0.010	0.390	✓		Ver	
H	0.950	+/-0.030	0.960	✓		Ver	
I	19.000	+/-0.030	19.000	✓		TAPES	
J	Ø0.260	+0.005/-0.000	Ø.260	✓		G.P.	
K	Ø0.93	+/-0.030	0.933	✓		Ver	
L	0.30	+0.030/-0.000	0.315	✓		D.G.	
M	23.750	+/-0.030	23.750	✓		TAPES	
N	2.000	+/-0.030	2.003	✓		Ver	
O	0.38	+/-0.030	0.380	✓		Ver	
P							
Q							
R							
S							
T							
U							
V							

Measured by: DAS 52	Audited by: [Signature]	Preliminary Approval:
Date: 19/10/23	Date: 19/10/27	Date:

Rev	Date	Change	Revised by	Approved
A	04.01.09	New Issue P/O D206-559-015	KJ/RF	
B	12.07.31	Dwg Rev updated	KJ	
C	12.10.26	Dwg Rev updated	KJ	
D	13.07.18	Dimension 7.375 removed	KJ	
E	15.02.09	Dimensions revised	KJ	[Signature]